SHELLBACK Manufacturing Company

Laundry Tray Pumps

Features:

- 115V electric motor single phase 60 Hz
- Easy installation and mounting
- No external moving parts
- Guaranteed

Specifications:

Seal face rides against ceramic insert, assuring a prolonged seal life.

Models: 3-12 and 3-12-19 (automatic)

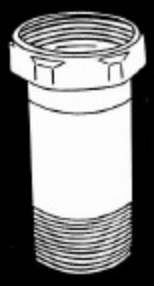
Height: 11.6 in.

Motor: 1/8 H.P.

Intake Opening: 1 1/4"

Discharge opening: 3/4", max. head 10 ft.

Thread Size: Fits 1 1/2" tub connection



One or more of the following U.S. patents apply to these units: 2,730,591; 2,834,845; 2,844,678; 2,922,854; 3,002,064; 3,043,225; 3,067,302. Others pending. Foreign patents issued.

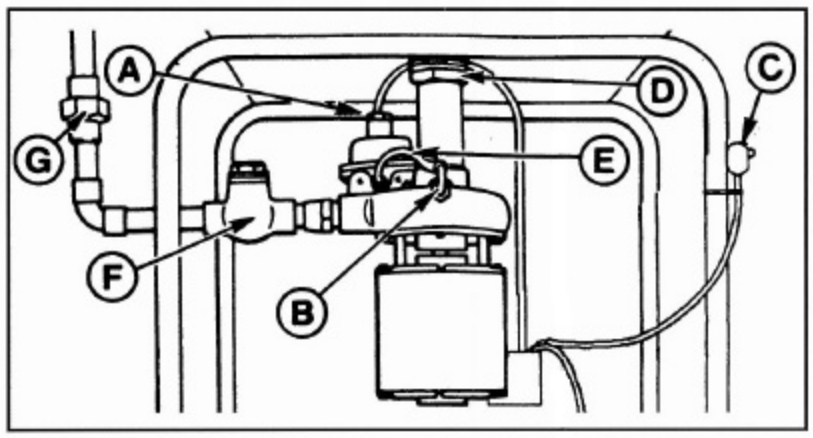
WARNING
Any power source with overload protection greater than 15 amps **COULD CAUSE FIRE!**

Installation Model 3-12-19

Use no fuse larger than 15 AMP.
Recommended you have 6" of water in tub to start.

Installation recommendations should be followed for both manual and automatic pump. Because of compactness and lightness of pump, unit should be hung directly underneath laundry tubs.

When installing, use a 3/4" swing check valve. A check valve is absolutely necessary and essential for proper operation of pump and controls.



This unit has been tested and adjusted for most installations at the factory.

A Lint catcher on washer discharge hose is highly recommended.

INSTRUCTIONS: In cases of extremely high or low head, adjustment may be necessary. In such case follow instructions below.

A This adjustment controls ON or START only. It is mounted at a level approximately 4" below the bottom of the laundry tray. Be sure that either inlet or outlet faces straight up in order to prevent air binding.

B Copper tube is to control OFF. If pump does not shut off when tray is empty, push copper tube IN a small amount. If pump stops before tray is empty, PULL copper tube OUT, a small amount.

C Manual-inline-switch. This switch overrides the automatic control and can be used anytime. **Remember, it must be in OFF position when automatic controls are used.**

D Unit should be hung directly underneath plastic laundry tub with the included "Quick Mount" fitting.

E Rubber Switch control tube.

F 3/4" Swing Check Valve. A check valve is absolutely necessary and essential for proper operation of the pump and controls.

G 3/4" Union, maximum head 10ft.